	Application No.	Applicant(s)	_
Notice of Allowability	09/677,087	JAIN ET AL. Art Unit	
	Examiner		
	Douglas S Lee	2125	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED in -85) or other appropriate commu T RIGHTS. This application is s	n this application. If not included unication will be mailed in due cour	se. THIS
1. ☑ This communication is responsive to <u>10/4/2004</u> .			
2. ☑ The allowed claim(s) is/are <u>1-13</u> .			
3. X The drawings filed on 29 September 2000 are accepte	d by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: Certified copies of the priority documents I Certified copies of the priority documents I Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	nave been received. nave been received in Applicatio	on No	from the
Applicant has THREE MONTHS FROM THE "MAILING DA noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the require	ments
 A SUBSTITUTE OATH OR DECLARATION must be s INFORMAL PATENT APPLICATION (PTO-152) which 		_	CE OF
6. CORRECTED DRAWINGS (as "replacement sheets")	must be submitted.		
(a) ☐ including changes required by the Notice of Drafts	person's Patent Drawing Review	w (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Exami Paper No./Mail Date	ner's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 C each sheet. Replacement sheet(s) should be labeled as such			k) of
7. DEPOSIT OF and/or INFORMATION about the d attached Examiner's comment regarding REQUIREME			the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-9 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/Paper No./Mail Date	48) 6. 🗌 Interview S Paper No.	formal Patent Application (PTO-15 ummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowan	2)

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DETAILED ACTION

Response to Amendment

1. Applicant's amended claims and arguments with respect to claims 1-13 filed 10/04/2004 have been fully considered and they are persuasive.

Examiner's Statement of Reasons for Allowance

- 1. Claims 1-13 are allowable over the prior of records.
- 2. The following is an Examiner's statement of reasons for the indication of allowable subject matter: Regarding claims 1, 6, and 10, the allowability, at least in part, resides in a method or system or data structure for scheduling tasks in a wafer processing system, fails to teach in part the steps of switching an operation in said operation list to an active state; and scheduling all operation in said operation list that are in the active state to run on said wafer processing system.
- 3. Claims 2-5, 7-9, and 11-13 are allowed for the same reasons above.

Conclusion

1. Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Douglas Lee, whose telephone number is (571) 272-3745. The examiner can normally be reached on Monday-Friday from 8:00AM- 4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo Picard, can be reached on (571) 272-3749 or via e-mail addressed to [leo.picard@uspto.gov]. The fax number for this Group is (703) 872-9306.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [doug.lee@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

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Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 306-5631.

J-P.P

Douglas Lee

1/5/2005

LEO PICARD
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100